

Rare, Threatened, and Endangered Species and Communities Known to Occur in Orangeburg County
June 11, 2014

Scientific Name	Common Name	USESA Designation	State Protection	Global Rank	State Rank
<u>Vertebrate Animals</u>					
<i>Acipenser brevirostrum</i>	Shortnose Sturgeon	LE: Endangered	SE: Endangered	G3	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat		SE: Endangered	G3G4	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle		ST: Threatened	G5	S2
<i>Myotis austroriparius</i>	Southeastern Bat			G3G4	S1
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE: Endangered	SE: Endangered	G3	S2
<i>Pituophis melanoleucus</i>	Pine or Gopher Snake			G4	S3S4
<i>Pseudobranchius striatus</i>	Dwarf Siren		ST: Threatened	G5	S2
<i>Rana capito</i>	Gopher Frog		SE: Endangered	G3	S1
<i>Sciurus niger</i>	Eastern Fox Squirrel			G5	S4
<u>Invertebrate Animals</u>					
<i>Elliptio congraera</i>	Carolina Slabshell			G3	S3
<i>Pyganodon cataracta</i>	Eastern Floater			G5	SNR
<i>Toxolasma pullus</i>	Savannah Lilliput			G2	S1
<i>Utterbackia imbecillis</i>	Paper Pondshell			G5	SNR
<i>Villosa delumbis</i>	Eastern Creekshell			G4	S4
<u>Animal Assemblage</u>					
Waterbird Colony				GNR	SNR
<u>Vascular Plants</u>					
<i>Agrimonia incisa</i>	Incised Groovebur			G3	S2
<i>Amphicarpum muehlenbergianum</i>	Blue Maiden-cane			G4	S2S3
<i>Aristida condensata</i>	Piedmont Three-awned Grass			G4?	S2
<i>Asplenium heteroresiliens</i>	Wagner's Spleenwort			G2	S1
<i>Asplenium resiliens</i>	Black-stem Spleenwort			G5	S1
<i>Bacopa cyclophylla</i>	Coastal-plain Water-hyssop			G3G5	S1
<i>Carex amphibola</i>	Narrowleaf Sedge			G5	SNR
<i>Carex basiantha</i>	Widow Sedge			G5	S2
<i>Carex decomposita</i>	Cypress-knee Sedge			G3G4	S2
<i>Carex granularis</i>	Meadow Sedge			G5	S2
<i>Helenium pinnatifidum</i>	Southeastern Sneezeweed			G4	S2
<i>Ilex amelanclier</i>	Sarvis Holly			G4	S3
<i>Isoetes riparia</i>	River Bank Quillwort			G5	S2
<i>Litsea aestivalis</i>	Pondspice			G3?	S3

Scientific Name	Common Name	USESA Designation	State Protection	Global Rank	State Rank
<i>Lobelia boykinii</i>	Boykin's Lobelia			G2G3	S3
<i>Myriophyllum laxum</i>	Piedmont Water-milfoil			G3	S2
<i>Nolina georgiana</i>	Georgia Beargrass			G3G5	S3
<i>Oxypolis canbyi</i>	Canby's Dropwort	LE: Endangered		G2	S2
<i>Plantago sparsiflora</i>	Pineland Plantain			G3	S2
<i>Potamogeton foliosus</i>	Leafy Pondweed			G5	SNR
<i>Quercus similis</i>	Bottom-land Post Oak			G4	S1
<i>Rhexia aristosa</i>	Awned Meadowbeauty			G3G4	S3
<i>Rhododendron flammeum</i>	Piedmont Azalea			G3	S3
<i>Rhynchospora harperi</i>	Harper Beakrush			G4?	S1
<i>Rhynchospora tracyi</i>	Tracy Beakrush			G4	S3
<i>Schoenoplectus erectus</i> ssp. <i>raynalii</i>	Sharp-scale Bulrush			G4G5T4T5	SNR
<i>Scleria baldwinii</i>	Baldwin Nutrush			G4	S2
<i>Tradescantia virginiana</i>	Virginia Spiderwort			G5	S1
<i>Tridens carolinianus</i>	Carolina Fluff Grass			G3G4	S1
<i>Utricularia olivacea</i>	Piedmont Bladderwort			G4	S2
<u>Communities</u>					
<i>Fagus grandifolia</i> - <i>quercus alba</i> - (<i>acer barbatum</i>) / mixed herbs forest	Atlantic Coastal Plain Mesic Mixed Hardwood Forest			G4	SNR
<i>Fagus grandifolia</i> - <i>quercus nigra</i> forest	Coastal Plain Mesic Beech - Water Oak Forest			G3	SNR
Limestone sink				G3	S1S2
Limestone sinkhole				GNR	SNR
Pond cypress pond				G4	S4
Pond cypress savanna				G3	S2
Pond pine woodland				G4G5	S3
<i>Quercus hemisphaerica</i> - <i>carya glabra</i> - (<i>fagus grandifolia</i>) forest				G4?	SNR
Small stream forest				G5	S5
Swamp tupelo pond				G3	S3
Xeric sandhill scrub				G5	S3
<u>Geological</u>					
Carolina bay				GNR	SNR